

## 2004 Healthy Youth Survey Jefferson County Healthy Youth Survey 2004 Participation Rates

Attached are the Healthy Youth Survey 2004 participation rates for school buildings in Jefferson County. All participation rates are estimates, based on the 2003 school year enrollments, because 2004 enrollment figures are not yet available.

As you know, low participation rates on the 2004 Healthy Youth Survey can limit the ability to generalize data from the students who took the survey to other students in the county. Whether these data are generalizable depends on how students who took the survey differ from those who did not take the survey. If there are differences between these two groups of students that might affect survey results, you should discuss these differences when using the data.

In general, the following guidance may be used when reviewing your data; however, if important groups of students are missing from your data, there may be limitations even if you have a high participation rate.

## If your participation rates are...

- **70% or greater:** Your Healthy Youth Survey results are probably representative of students in this grade in your county.
- 40-69%: Your Healthy Youth Survey results may be representative of students in this grade in your county, but further examination of other data (by school or district) to identify any important differences between participants and non-participants should be completed before generalizing results to the county. Comparisons could be done using information from non-HYS sources such as the census, school achievement test results, or other information.
- Less than 40%: Participation rates less than 40% are quite low, and your Healthy Youth Survey results should not be interpreted as representative of the county. They are, of course, representative of the students who took the survey, and may be representative of sections of your county.

## **Participation Summary for Jefferson County**

Jefferson County had the following student participation rates by grade:

Grade 6: 75% Grade 8: 72% Grade 10: 61% Grade 12: 56%

These participation rates were calculated by dividing the number of valid surveys by the number of students enrolled in public schools in your county, based on final 2003-2004 school year enrollment figures available at <a href="http://www.k12.wa.us/dataadmin/">http://www.k12.wa.us/dataadmin/</a>. Surveys that were dropped during cleaning are included with non-participants. However, this shouldn't dramatically affect the participation rates. The attached spreadsheet showing the participation rates for each school may help you figure out which students in your county these data describe best.

HYS 2004 contractor website: http://www.rmccorp.com/hys04/

HYS DOH website: http://www3.doh.wa.gov/HYS/

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co-dist-build-grade	distname	schname		enrollment	validn	% return
16-046-2836-06	Brinnon	Brinnon Elementary		8	0	0%
16-049-1724-06	Chimacum	P1 Program		7	0	0%
16-049-4261-06	Chimacum	Chimacum Middle School		110	84	76%
16-050-1798-06	Port Townsend	I.C.E. Program		1	0	0%
16-050-2503-06	Port Townsend	Port Townsend High School		3	0	0%
16-050-4475-06	Port Townsend	Blue Heron Middle School		103	90	87%
16-020-2491-06	Queets-Clearwater	Queets-Clearwater Elementary		4	0	0%
16-048-2474-06	Quilcene	Quilcene High And Elementary		19	16	84%
			Total	255	190	75%
16-046-2836-08	Brinnon	Brinnon Elementary		7	0	0%
16-049-1724-08	Chimacum	P1 Program		7	0	0%
16-049-4261-08	Chimacum	Chimacum Middle School		118	75	64%
16-050-1798-08	Port Townsend	I.C.E. Program		10	0	0%
16-050-2503-08	Port Townsend	Port Townsend High School		1	0	0%
16-050-4475-08	Port Townsend	Blue Heron Middle School		122	111	91%
16-020-2491-08	Queets-Clearwater	Queets-Clearwater Elementary		5	0	0%
16-048-2474-08	Quilcene	Quilcene High And Elementary		21	23	110%
			Total	291	209	72%
16-049-3275-10	Oh: man a suum	China a constitute Cabasal		00	00	0.40/
	Chimacum	Chimacum High School		98	82	84%
16-050-1798-10	Port Townsend	I.C.E. Program		3	0	0%
16-050-2503-10	Port Townsend	Port Townsend High School		160	90	56%
16-048-2474-10	Quilcene	Quilcene High And Elementary		41	13	32%
			Total	302	185	61%
16-049-3275-12	Chimacum	Chimacum High School		101	67	66%
16-050-1798-12	Port Townsend	I.C.E. Program		5	0	0%
16-050-1798-12	Port Townsend Port Townsend	Port Townsend High School		128	56	44%
16-050-2503-12	Quilcene	Quilcene High And Elementary		27	22	81%
10-040-24/4-12	Quilcelle	Quilcelle fligh And Elementary	Total	261	145	
			ıotai	201	145	56%